Agency (CFIA) signs a written agreement with the Animal and Plant Health Inspection Service allowing such importation, and provided that the following conditions are met:

- (1) The Plant Health and Production Division of CFIA shall:
- (i) Eliminate individual inspections and phytosanitary certification of each shipment of articles exported in accordance with this section;
- (ii) Enter into written agreements with, and assign a unique identification number to, each greenhouse grower participating in the greenhouse program;
- (iii) Inspect greenhouses and the plants being grown in them using inspection methods and schedules approved by Plant Protection and Quarantine to ensure that the criteria of this subsection are met;
- (iv) Issue labels to each grower participating in the program. The labels issued to each grower shall bear a unique number identifying that grower, and shall bear the following statement: "This shipment of greenhousegrown plants meets the import requirements of the United States, and is believed to be free from injurious plant pests. Issued by Plant Health and Production Division, Canadian Food Inspection Agency." The Plant Health and Production Division, CFIA, shall also ensure that the label is placed on the airway bill, bill of lading, or delivery ticket accompanying each shipment of articles; and
- (v) Ensure that only plants that are not excluded shipment by the criteria of this subsection are shipped.
- (2) Each greenhouse grower participating in the program shall enter into an agreement with the Plant Health and Production Division of CFIA in which the grower agrees to:
- (i) Maintain records of the kinds and quantities of plants grown in their greenhouses, including the date of receipt and place of origin of the plants; keep the records for at least 1 year after the plants are shipped to the United States; and make the records available for review and copying upon request by either the Plant Health and Production Division of CFIA or an authorized representative of the Secretary of Agriculture;

- (ii) Apply to an airway bill, bill of lading, or delivery ticket for plants to be shipped to the United States a label issued by CFIA that includes the identification number assigned to the grower by the Plant Health and Production Division, CFIA, and the following certification statement: "This shipment of greenhouse grown plants meets the import requirements of the United States and is believed to be free from injurious plant pests. Issued by Plant Health and Production Division, Canadian Food inspection Agency."; and
- (iii) Use pest control practices approved by Plant Protection and Quarantine and the Plant Health and Production Division of CFIA to exclude pests from the greenhouses.

[57 FR 43148, Sept. 18, 1992, as amended at 67 FR 8465, Feb. 25, 2002; 68 FR 50045, Aug. 20, 2003]

§ 319.37-5 Special foreign inspection and certification requirements.

(a) Any restricted article (except seeds; unrooted cuttings; articles collected from the wild; and articles solely for food, analytical, or manufacturing purposes) from a country listed below, at the time of arrival at the port of first arrival in the United States shall be accompanied by a phytosanitary certificate of inspection which shall contain an accurate additional declaration that such article was grown on land which has been sampled and microscopically inspected by the plant protection service of the country in which grown within 12 months preceding issuance of the certificate and found free from potato cyst nematodes. Globodera rostochiensis (Woll.) Behrens and G. pallida (Stone) Behrens:

Algeria, Argentina, Australia, Austria, Azores, Belgium, Bolivia, Bulgaria, Canada (only that portion comprising Newfoundland and that portion of the Municipality of Central Saanich in the Province of British Columbia east of the West Saanich Road), Channel Islands, Chile, Colombia, Costa Rica, Crete, Cyprus, Czechoslovakia, Denmark (including Faeroe Islands), Ecuador, Egypt, Federal Republic of Germany (West), Finland, France, German Democratic Republic (East), Great Britain, Greece, Guernsey, Hungary, Iceland, India, Ireland, Italy,

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Japan, Jersey, Jordan, Lebanon, Luxembourg, Malta, Mexico, Morocco, The Netherlands, New Zealand, Northern Ireland, Norway, Pakistan, Panama, Peru, the Philippines, Poland, Portugal, South Africa, Spain (including Canary Islands), Sweden, Switzerland, Tunisia, Union of Soviet Socialist Republics, Venezuela, and Yugoslavia.

(b)(1) Any of the following restricted articles (except seeds) at the time of arrival at the port of first arrival in the United States must be accompanied by a phytosanitary certificate of inspection which contains an additional declaration that the article was grown in a nursery in Belgium, Canada, Federal Republic of Germany, France, Great Britain, or The Netherlands and that the article was found by the plant protection service of the country in which the article was grown to be free of the following injurious plant diseases listed in paragraph (b)(3) of this section: For Chaenomeles spp. (flowering quince) and Cydonia spp. (quince), diseases (i), (ii), (iv), (xviii), (xix), (xx), and (xxi); for Malus spp. (apple, crabapple), diseases (i), (ii), (iii), (vi), (vii), (xxii), and (xxiii); for *Prunus* spp. (almond, apricot, cherry, cherry laurel, English laurel, nectarine, peach, plum, prune), diseases (i), (ix) through (xvii), and (xxii); and for Pyrus spp. (pear), diseases (i), (ii), (iv), (v), (xviii), (xix), (xx), (xxi) and (xxii); and for Vitis spp. (grape) from Canada, diseases (xiv) through (xvii) and (xxiv) through (xliii). The determination by the plant protection service that the article is free of these diseases will be based on visual examination and indexing of the parent stock of the article and inspection of the nursery where the restricted article is grown to determine that the nursery is free of the specified diseases. An accurate additional declaration on the phytosanitary certificate of inspection by the plant protection service that a disease does not occur in the country in which the article was grown may be used in lieu of visual examination and indexing of the parent stock for that disease and inspection of the nursery.

(2) Species of Prunus not immune to plum pox virus (species other than *P. avium, P. cerasus, P. effusa, P. laurocerasus, P. mahaleb, P. padus, P. sargentii, P. serotina, P. serrula, P. serrulata, P. subhirtella, P. yedoensis,*

and P. virginiana) and grown in Belgium, France, Germany, Great Britain, or The Netherlands shall be certified only from the government operated nurseries (research stations) where the certified plants were grown and the original parent stock is indexed for the appropriate national fruit tree certification program.

(3) List of diseases.

(i) *Monilinia fructigena* (Aderh. & Ruhl.) Honey (Brown rot of fruit).

(ii) *Guignardia piricola* (Nose) Yamomoto (Leaf, branch, and fruit disease).

(iii) Apple proliferation agent.

(iv) Pear blister canker virus.

(v) Pear bud drop virus.

(vi) *Diaporthe mali* Bres. (Leaf, branch & fruit fungus).

(vii) Apple green crinkle virus.

(viii) Apple chat fruit virus.

(ix) Plum pox (=Sharka) virus.

(x) Cherry leaf roll virus.

(xi) Cherry rusty mottle (European) agent.

(xii) Apricot chlorotic leaf roll agent. (xiii) Plum bark split virus.

(xiv) Arabis mosaic virus and its strains.

(xv) Raspberry ringspot virus and its strains.

(xvi) Tomato blackring virus and its strains.

(xvii) Strawberry latent ringspot virus and its strains.

(xviii) Quince sooty ringspot agent.

(xix) Quince yellow blotch agent.

(xx) Quince stunt agent.

(xxi) *Gymnosporangium asiaticum* Miyabe ex. Yamada (Rust).

(xxii) Valsa mali Miyabe and Yamada ex. Miura (Branch canker fungus).

(xxiii) Apple ringspot virus.

(xxiv) The following nematode transmitted viruses of the polyhedral type: Artichoke Italian latent virus, Grapevine Bulgarian latent virus, Grapevine fanleaf virus and its strains, and Hungarian chrome mosaic virus.

(xxv) Grapevine asteroid mosaic agent.

(xxvi) Grapevine Bratislava mosaic virus.

(xxvii) Grapevine chasselas latent agent.

(xxviii) Grapevine corky bark "Legno riccio" agent.

(xxix) Grapevine leaf roll agent.

(xxx) Grapevine little leaf agent. (xxxi) Grapevine stem pitting agent. (xxxii) Grapevine vein mosaic agent. (xxxiii) Grapevine vein necrosis agent.

(xxxiv) Flavescence-doree agent. (xxxv) Black wood agent (bois-noir). (xxxvi) Grapevine infectious necrosis bacterium.

(xxxvii) Grapevine yellows disease bacterium.

(xxxviii) *Xanthomonas ampelina* Panagopoulas.

(xxxix) *Peyronellaea glomerata* Ciferri. (xl) *Pseudopeziza tracheiphila* Muller-Thur-gau.

(xli) *Rhacodiella vitis* Sterenberg. (xlii) *Rosellinia necatrix* Prill.

(XIII) Kosellinia necatrix Priii.

(xliii) Septoria melanosa (Vialla and Ravav) Elenk.

(c) Any restricted article (except seeds) of Chrysanthemum spp. (chrysanthemum), Dendranthema spp. (chrysanthemum), Leucanthemella serotina, or Nipponanthemum nipponicum, from any foreign place except Europe, Argentina, Brazil, Canada, the Canary Islands, Chile, Colombia, the Republic of South Africa, Uruguay, Venezuela, and all countries and localities located in part or entirely between 90° and 180° east longitude shall, at the time of arrival at the port of first arrival in United be accompanied by phytosanitary certificate of inspection. The phytosanitary certificate of inspection must contain a declaration that such article was grown in a greenhouse nursery and found by the plant protection service of the country in which grown to be free from white rust of chrysanthemum (caused by the rust fungus Puccinia horiana P. Henn.) based on visual examination of the parent stock, the articles for importation, and the greenhouse nursery in which the articles for importation and the parent stock were grown, once a month for 4 consecutive months immediately prior to importation.

(d) Any restricted article (except seeds) of *Dianthus* spp. (carnation, sweet-william) from Great Britain shall be grown under postentry quarantine conditions specified in §319.37-7(c) unless at the time of arrival at the port of first arrival in the United States the phytosanitary certificate of inspection accompanying such article

contains an accurate additional declaration that such article was grown in a greenhouse nursery in Great Britain and found by the plant protection service of Great Britain to be free from injurious plant diseases caused by Phialophora cinerescens (Wr.) van Beyma (= Verticillium cinerescens Wr.), carnation etched ring virus, carnation "streak" virus, and carnation "fleck" virus, based on visual examination of the parent stock, of the articles for importation, and of the greenhouse nursery in which the articles for importation and the parent stock are grown, once a month for 4 consecutive months immediately prior to importation, and based on indexing of the parent stock.

(e) Any restricted article (except seeds) of Rubus spp. (cloudberry, blackberry, boysenberry, dewberry, loganberry, raspberry) from Canada, shall be grown under postentry quarantine conditions specified in §319.37-7 unless at the time of arrival at the port of first arrival in the United States the phytosanitary certificate of inspection accompanying such article contains an accurate additional declaration that such article was found by the plant protection service of Canada to be free of Rubus stunt agent based on visual examination and indexing of the parent stock.7

(f) Any restricted article (except seeds) of *Rubus* spp. (cloudberry, blackberry, boysenberry, dewberry, loganberry, raspberry) from Europe at the time of arrival at the port of first arrival in the United States shall be accompanied by a phytosanitary certificate of inspection which shall contain an accurate additional declaration that such article was found by the plant protection service of the country of origin to be free of *Rubus* stunt agent based on visual examination and indexing of the parent stock.

(g) Any seed of *Cocos nucifera* (coconut) at the time of arrival at the port of first arrival in the United States shall be accompanied by a phytosanitary certificate of inspection which shall contain an accurate additional declaration that such seed was found by the plant protection service of

⁷Such testing is done under a Raspberry Plant Certification Program of Canada.

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Costa Rica or of Jamacia to be of Malayan dwarf variety or Maypan variety (= F_1 hybrid, Malayan Dwarf×Panama Tall) (which are resistant to lethal yellowing disease) based on visual examination of the parent stock.

(h) Any restricted article of *Fragaria* spp. (strawberry) from Israel is prohibited as specified in §319.37-2(a) unless at the time of arrival at the port of first arrival in the United States the phytosanitary certificate accompanying the article of *Fragaria* spp. contains an additional declaration that stipulates that the parent stock was found free of red stele disease pathogen as well as any other damaging strawberry pathogens, based on visual inspection and indexing.

(i) Any restricted article of Syringa spp. (lilac) from the Netherlands is prohibited as specified in §319.37-2(a) unless, at the time of arrival at the port of first arrival in the United States, the phytosanitary certificate accompanying the article of Syringa spp. (lilac) contains a declaration that stipulates that the parent stock was found free of plant diseases by inspection and indexing and that the Syringa spp. (lilac) to be imported were propagated either by rooting cuttings from indexed parent plants or by grafting indexed parent plant material on seedling rootstocks, and were grown in:

(1) Fumigated soil (fumigated by applying 400 to 870 pounds of methyl bromide per acre and covering the soil with a tarpaulin for 7 days) in a field at least 3 meters from the nearest non-indexed *Syringa* spp. (lilac), or

(2) Soil that has been sampled and microscopically inspected by the plant protection service of the Netherlands within 12 months preceding issuance of the phytosanitary certificate and that has been found free of the plant parasitic nematodes capable of transmitting European nepoviruses, including, but not limited to, the Arabis mosaic nepovirus.

(j)(1) Seeds of *Prunus* spp. (almond, apricot, nectarine, peach, plum, and prune, but not species in the subgenus *Cerasus*) from Belgium, France, Federal Republic of Germany, The Netherlands, or Great Britain shall, at the time of arrival at the port of first arrival in the United States, be accompanied by a

phytosanitary certificate of inspection, containing accurate additional declarations that:

(i) The seeds are from parent stock grown in a nursery in Belgium, France, Federal Republic of Germany, The Netherlands, or Great Britain that is free of plum pox (Sharka) virus; and

(ii) The seeds have been found by the plant protection service of the country in which grown to be free of plum pox (Sharka) virus based on the testing of parent stock by visual examination and indexing.

(2) Seeds of Prunus spp. (almond, apricot, nectarine, peach, plum, and prune, but not species in the subgenus Cerasus), from all countries except those in Europe, Cyprus, Syria, and Turkey shall, at the time of arrival at the port of first arrival in the United States, be accompanied by phytosanitary certificate of inspection, containing an accurate additional declaration that plum pox (Sharka) virus does not occur in the country in which the seeds were grown.

(k) Any restricted article of *Feijoa* (feijoa, pineapple guava) from New Zealand shall undergo postentry quarantine in accordance with §319.37-7 unless the article, at the time of arrival at the port of first arrival in the United States, is accompanied by a phytosanitary certificate of inspection, containing an accurate additional declaration that New Zealand is free of *Monilinia fructigena*.

(l) Any restricted article of *Gladiolus*, *Watsonia* or *Crocosmia* spp. from Luxembourg or Spain shall, at the time of arrival at the port of first arrival in the United States, be accompanied by a phytosanitary certificate of inspection, containing accurate additional declarations that:

The plants were grown in a disease free environment in a greenhouse;

(2) The plants were subjected to 12 hours of continuous misting per day with water at 15-20 degrees Celsius on 2 consecutive days; and

(3) The plants were inspected by a plant quarantine official of the country where grown 20 days after the completion of the misting and were found free of gladiolus rust.

(m) Any restricted article of *Acer* palmatum or *Acer japonicum* from the

Netherlands is prohibited unless the article is accompanied, at the time of arrival at the port of first arrival in the United States, by a phytosanitary certificate of inspection, containing an accurate additional declaration that the article is of a nonvariegated variety of *A. palmatum* or *A. japonicum*.

- (n) Any restricted article of *Howea* spp. (sentry palm) from Australia or New Zealand, is prohibited as specified in §319.37-2(a) unless at the time of arrival at the port of first arrival in the United States the phytosanitary certificate accompanying the article of *Howea* spp. contains both a declaration of origin and a declaration stipulating that the *Howea* is free of the lethal yellowing pathogen and the cadang-cadang pathogen, as well as any other damaging palm pathogens, based on visual inspection.
- (o) Any *Solanum tuberosum* true seed imported from Chile shall, at the time of arrival at the port of first arrival in the United States, be accompanied by a phytosanitary certificate of inspection issued in Chile by the Servicio Agricola y Ganadero (SAG), containing additional declarations that:
- (1) The *Solanum* spp. true seed was produced by *Solanum* plants that were propagated from plantlets from the United States;
- (2) The *Solanum* plants that produced the *Solanum tuberosum* true seed were grown in the Tenth (X) Region of Chile (that area of the country between 39° and 44° South latitude); and
- (3) Solanum tuberosum tubers, plants, and true seed from each field in which the Solanum plants that produced the Solanum tuberosum true seed were grown have been sampled by SAG once per growing season at a rate to detect 1 percent contamination with a 99 percent confidence level (500 tubers/500 plants/500 true seeds per 1 hectare/2.5 acres), and that the samples have been analyzed by SAG using an enzymelinked immunosorbent assay (ELISA) test or nucleic acid spot hybridization (NASH) non-reagent test, with negative results, for Andean Potato Latent Virus, Arracacha Virus B, Potato Virus T, the Andean Potato Calico Strain of Tobacco Ringspot Virus, and Potato Yellowing Virus.

- (p) In addition to meeting the requirements of this subpart, any trees with roots and any shrubs with roots and persistent woody stems, unless greenhouse-grown throughout the year, that are imported from Canada will be subject to the inspection and certification requirements for gypsy moth in §319.77–4 of this part.
- (q) Any artificially dwarfed plant imported into the United States must have been grown and handled in accordance with the requirements of this paragraph and must be accompanied by a phytosanitary certificate of inspection that was issued by the government of the country where the plants were grown.
- (1) Any growing media, including soil, must be removed from the artificially dwarfed plants prior to shipment to the United States unless the plants are to be imported in accordance with §319.37–8.
- (2) The artificially dwarfed plants must be grown in accordance with the following requirements and the phytosanitary certificate required by this paragraph must contain declarations that those requirements have been met:
- (i) The artificially dwarfed plants must be grown for at least 2 years in a greenhouse or screenhouse in a nursery registered with the government of the country where the plants were grown;
- (ii) The greenhouse or screenhouse in which the artificially dwarfed plants are grown must have screening with openings of not more than 1.6 mm on all vents and openings, and all entryways must be equipped with automatic closing doors;
- (iii) The artificially dwarfed plants must be grown in pots containing only sterile growing media during the 2-year period when they are grown in a greenhouse or screenhouse in a registered nursery;
- (iv) The artificially dwarfed plants must be grown on benches at least 50 cm above the ground during the 2-year period when they are grown in a greenhouse or screenhouse in a registered nursery; and
- (v) The plants and the greenhouse or screenhouse and nursery where they are grown must be inspected for any evidence of pests and found free of

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pests of quarantine significance to the United States at least once every 12 months by the plant protection service of the country where the plants are grown.

- (r) Any restricted article of *Pelargonium* spp. or *Solanum* spp. presented for importation into the United States must meet the following requirements:
- (1) Any article of *Pelargonium* spp. or *Solanum* spp. imported from Canada under the provisions of the greenhouse-grown restricted plant program as described in §319.37-4(c) may be presented for importation at the port of first arrival in the United States with a certificate of inspection in the form of a label in accordance with §319.37-4(c)(1)(iv).
- (2) For any article of *Pelargonium* spp. or *Solanum* spp. that does not meet the requirements of paragraph (r)(1) of this section and is from a region where *Ralstonia solanacearum* race 3 biovar 2 is not known to occur at the time of arrival at the port of first arrival in the United States, the phytosanitary certificate of inspection required by §319.37-4 must contain an additional declaration that states "*Ralstonia solanacearum* race 3 biovar 2 is not known to occur in the region of origin of the articles in this shipment."
- (3) For any article of *Pelargonium* spp. or *Solanum* spp. that is from a region where *Ralstonia solanacearum* race 3 biovar 2 is known to occur at the time of arrival at the port of first arrival in the United States, the phytosanitary certificate of inspection required by §319.37-4 must contain an additional declaration that states "The production facility where these plants were produced has been tested and found to be free of *Ralstonia solanacearum* race 3 biovar 2."

(Approved by the Office of Management and Budget under control number 0579-0049, 0579-0176, and 0579-0221.)

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§ 319.37-6 Specific treatment and other requirements.

- (a) Seeds of *Hibiscus* spp. (hibiscus, rose mallow) and seeds of *Abelmoschus* spp. (okra), from any foreign country or locality, at the time of importation into the United States, shall be treated for possible infestation with *Pectinophora gossypiella* (Saunders) (pink bollworm) in accordance with the applicable provisions of the Plant Protection and Quarantine Treatment Manual.⁸
- (b) Seeds of *Lathyrus* spp. (sweet pea, peavine); *Lens* spp. (lentil); and *Vicia* spp. (fava bean, vetch) from countries and localities other than those in North America and Central America, at the time of importation into the United States, shall be treated for possible infestation with insects of the family Bruchidae in accordance with the applicable provisions of the Plant Protection and Quarantine Treatment Manual.
- (c) Bulbs of *Allium sativum* (garlic) from Algeria, Austria, Czechoslovakia, Egypt, France, Greece, Hungary, Iran, Israel, Italy, Morocco, Portugal, Republic of South Africa, Spain, Switzerland, Syria, Turkey, Union of Soviet Socialist Republics, Federal Republic of Germany (West), or Yugoslavia at the time of importation into the United States shall be treated for possible infestation with *Brachycerus* spp. and *Dyspessa ulula* (Bkh.) in accordance with the applicable provisions of the Plant Protection and Quarantine Treatment Manual.
- (d) Seeds of *Guizotia abyssinica* (niger seed) are allowed entry only if:
- (1) They are treated in accordance with the PPQ Treatment Manual at the time of arrival at the port of first arrival in the United States: or
- (2) They are treated prior to shipment to the United States at a facility that is approved by APHIS⁹ and that operates in compliance with a written agreement between the treatment facility owner and the plant protection service of the exporting country, in

⁸See footnote 6 in §319.37-4.

⁹Criteria for the approval of niger seed treatment facilities are contained in the PPQ Treatment Manual, which is incorporated by reference at §300.1 of this chapter.